

Volume 62

1994 Index of Titles, Subjects and Authors

A

AANA Education and Research Foundation Poster Session abstracts presented at the AANA Annual Meeting in San Francisco:

1. Postoperative nausea and vomiting: A comparison of propofol infusion versus isoflurane inhalational technique for laparoscopic patients (Martha A. LeVeque, Martie M. Reigle, Agnes B. Hagan, Francis R. Gerbasi, Kumbla P. Bhakta), 186
2. A descriptive study: The neuromuscular effects of mivacurium chloride in ASA I and II parturients (Sally Woodward-Volz, Lisa Wodtke, Cheryl Hopkins, Roy Alisoglu, Surya Thota), 187

AANA Foundation Poster Session abstracts presented at the AANA Annual Meeting in Washington, DC:

1. Anesthesia risk disclosure in healthy adults (Josie Z. Bell), 508
2. The effects of epidural analgesia on hemostatic parameters during labor, delivery and the postpartum period (Stephanie A. Bressler, Juanita M. Hoskey, Francis R. Gerbasi, Harriet Verrill, John Hebert), 509
3. Classical or amended position: Which is better? (Cecelia M. Cook, Brenda S. Schenk, John Nagelhout, Valdor Haglund), 509
4. The economic considerations of low-flow anesthesia (Elliot Cowart, Lelinda F. Gauuan), 510
5. Frustrated wants and entitlements: An examination of feelings of gratification and grievance among Certified Registered Nurse Anesthetists in the workplace (Michael D. Fallacaro), 510
6. Assessing sensory blockade with alcohol swab and pinprick after subarachnoid block (Barbara Grover, Joanne Rush, John Dooner, Michael Servoss, John Nagelhout), 511
7. Oral midazolam versus meperidine, atropine and diazepam mixture: A comparison of preoperative sedative effects and recovery profiles in pediatric outpatients (Yi-Jen Hung, Carol Pywell), 512
8. The effects of increasing tourniquet time in patients receiving intra-articular morphine combined with bupivacaine for postoperative analgesia in knee arthroscopy patients (Christine Klinken), 512
9. Comparison of 0.125% bupivacaine with fentanyl and 0.125% bupivacaine with sufentanil for continuous labor epidural anesthesia (Shelley J. Kudialis, Ruthanne K. Wirth, Vikas Shah, Joanne Cafarelli, Philip Bowers, Allan Jarvis), 513
10. A comparison of intraoperative morphine sulfate and methadone on postoperative visual analogue scale pain scores and narcotic requirements (Dale F. Laur, Miriam Mansour, Jeff Sinkovich, Kenneth Betley), 514
11. A descriptive study: Neuromuscular affects of mivac-

urium chloride in ASA I and II nonparturient females (William B. Long, Mel G. Choponis, Roy Alisoglu, Surya Thota), 514

12. Usefulness of preoperative chest radiographs in elective surgical patients (Susan A. Martin), 515
13. Shh! Someone is listening! Awareness and recall during anesthesia (Ivor Noicely), 515
14. Iliohypogastric/ilioinguinal nerve block with 0.5% bupivacaine decreases pain and length of stay in the postanesthesia care unit in patients who have had inguinal herniorrhaphy (Roger J. Pell, Michael P. Dosch), 516
15. Effect of preoperative oral acetaminophen of postoperative pain in children undergoing tonsillectomy (Michael A. Romej), 516
16. The priming principle using mivacurium chloride (Robert M. Smith, Mary Downey, Mary A. Jarrett), 517
17. Effect of anesthetic technique of morbidity and mortality in arteriovenous fistula creation (Mark D. Solomonson, Michael E. Johnson), 517
18. Intraoperative ketorolac and the incidence of pain, nausea, vomiting, and length of hospital stay in patients undergoing laparoscopic tubal ligation (Shirley Tuorinsky, Bonnie O'Hara, Amy Erter, Mimi Veloso, LeGrand Pound, Ellen Moeller, Erin Fuhrmann), 518
19. Oxygen-induced pulmonary edema: The role of an isomeric prostaglandin compound (Charles A. Vacciano; George E. Tempel), 519
20. Intravenous fluid and blood product administration for fluid resuscitation of intoxicated versus nonintoxicated young adult trauma victims (Melynda K. Wallace, Nance P. Von Rotz, Marilyn S. Sommers), 519

AANA Journal/Course: Update for nurse anesthetists: Part VI—An overview of electrical safety, 69; Part I—Outcome measures in anesthesiology: Are we going in the right direction? 117; Part II—Patient positioning, 289; Part III—Treatment of avulsed teeth in the operating room, 369; Part IV—Current concepts in pediatric resuscitation, 450; Part V—“Is it okay to breast feed my baby after anesthesia?” A scientific basis for an informed response, 537

AANA Journal/Course—No. 13—1994 Evaluation Form, 190

AANA Journal Course No. 13 Examination Answers—Update for nurse anesthetists, 385

AANA Journal Course No. 13 Examination Information—Update for nurse anesthetists, 188

AANA Journal Course No. 13 Examination Questions—Update for nurse anesthetists, 191

AANA Journal Course No. 13 Examination—Update for nurse anesthetists, 189

Acromegaly and transsphenoidal hypophysectomy: A case report, 182

The airway in the obstetrical patient, 149

Aker, John G.: see *AANA Journal Course—Part IV*, 450

Anaesthesia A-Z: An Encyclopaedia of Principles and Practice: see Book Reviews, 82

Analysis of House Ways and Means Health Subcommittee's Healthcare Reform Bill: see *Washington Scene*, 229

An anesthetic for the adult patient with congenital tracheoesophageal fistula: A case report, 532

Anesthesia Equipment: see Book Reviews, 86, 476

Anesthesia for thoracoscopy: An overview, 133

Anesthetic Toxicity: see Book Reviews, 469

An exposure incident: The role of the anesthesia department: see *Practice Issues*, 405

An overview of electrical safety: see *AANA Journal Course—Part VI*, 69

Application of decision-making principles to the hiring process: see *Management Briefs*, 326

Asymptomatic HIV-positive patients, 337

Atropine and ephedrine adsorption to syringe plastic, 257

Attitudes of nurse anesthetists regarding choice of residence and job satisfaction in Nebraska, 553

Azidothymidine therapy, 337

B

Barker, Gina M.: The effects of azidothymidine therapy on pseudocholinesterase concentrations in asymptomatic HIV-positive patients, 337

Baxter, Melissa A.: Acromegaly and transsphenoidal hypophysectomy: A case report, 182

Benke, Gary: Spinal anesthesia with meperidine: Will epinephrine prolong its duration? 267

Biddle, Chuck: see *AANA Journal Course—Part I*, 117; see *Guest Editorial*, 205; see *AANA Journal Course—Part V*, 537

Blumenreich Gene A.: see *Legal Briefs*, 9, 102, 207, 323, 420, 505

Book Reviews:

- Risk and Outcome in Anesthesia*, 82
- Anaesthesia A-Z: An Encyclopaedia of Principles and Practice*, 82
- Clinical Procedures in Anesthesia and Intensive Care*, 83
- Obstetric Anesthesia*, 86;
- Year Book of Anesthesia and Pain Management*, 88
- Anesthesia Equipment*, 88
- Professional Aspects of Nurse Anesthesia Practice*, 278

Pediatric Cardiac Anesthesia, 279

Principles and Practice of Anesthesiology, 306

Cardiac Anesthesia, 469

Anesthetic Toxicity, 469

Understanding Anesthesia Equipment: Construction, Care and Complications, 476

Bostrom, Maggie A.: Spinal anesthesia with meperidine: Will epinephrine prolong its duration? 267

Breast feeding after anesthesia, 537

Brown, Suzanne T.: see *Practice Issues*, 214

Bruni, Mark R.: Rediffusion of nitrous oxide prevents increases in endotracheal tube cuff pressure, 77

C

Cady, Paul: Atropine and ephedrine adsorption to syringe plastic, 257

Campbell, Frederick W.: Perioperative challenges in the care of the Jehovah's Witness: A case report, 160

Cardiac Anesthesia: see Book Reviews, 469

Cardiac pacemakers, see Letters, 2

Cardiovascular response and wake up time, 261

Chamings, Patricia A.: Examining collaborative relationships between anesthesiologists and certified registered nurse anesthetists in nurse anesthesia educational programs, 139

Clark, Gary D.: Ethical dilemmas and decisions concerning the do-not-resuscitate patient undergoing anesthesia, 253; see Letters [response], 396

Clinical Procedures in Anesthesia and Intensive Care: see Book Reviews, 82

Cockayne syndrome: A case report, 346

Cohen, Shep: Spinal anesthesia with meperidine: Will epinephrine prolong its duration? 267

Comparison of federal healthcare reform plans: see *Washington Scene*, 93

The computer database for nurse anesthesia education programs: see *Education News*, 234

Congenital tracheoesophageal fistula, 532

Congestive heart failure associated with endoscopic cholecystectomy: A case report, 46; Letters, 198; see Letters, 198

Conscious awareness and memory during general anesthesia, 441

Considerations for development of an anesthesia department policy on do-not-resuscitate orders, 397

Correction: The effects of total intravenous anesthesia using propofol, ketamine, and vecuronium on cardiovascular response and wake up time, 396

Council for Public Interest in Anesthesia, official listing of members, 558

Council on Accreditation List of Proposed Programs to Be Reviewed During Fiscal Year 1994, 8

Council on Accreditation List of Programs to Be Reviewed During Fiscal Year 1995, 360

Council on Accreditation, official listing of members, recognized educational programs, 559

Council on Certification, official listing of members, 557

Council on Recertification, official listing of members, 557

The CRNA as employee: see *Legal Briefs*, 102

Cuddeford, James C.: Attitudes of nurse anesthetists regarding choice of residence and job satisfaction in Nebraska, 553

Current concepts in pediatric resuscitation: see *AANA Journal Course—Part IV*, 450

D

deCastro, Nieves: see *Perioperative challenges in the care of the Jehovah's Witness: A case report*, 160

Defalque, Raymond J.: Subarachnoid injection during retrobulbar block: A case report, 49

Desflurane, 527

The do-not-resuscitate patient undergoing anesthesia, 253

Dosch, Michael P.: Rediffusion of nitrous oxide prevents increases in endotracheal tube cuff pressure, 77; see *Book Reviews*, 476

Dunnahoo, Madeline: The effects of total intravenous anesthesia using propofol, ketamine, and vecuronium on cardiovascular response and wake up time, 261; correction, 396

E

Education News:

The computer database for nurse anesthesia education programs, 234; Profile of nurse anesthesia programs, 400; An International Study of Educational Programs for Nurses Providing Anesthesia Care, 484

The effects of azidothymidine therapy on pseudocholinesterase concentrations in asymptomatic HIV-positive patients, 337

The effects of total intravenous anesthesia using propofol, ketamine, and vecuronium on cardiovascular response and wake up time, 261, correction, 396

Electrical safety: see *AANA Journal Course—Part VI*, 69

Emergent exploratory laparotomy for a patient with recent Guillain-Barré recurrence: A case report, 437

Endoscopic cholecystectomy: A case report, 46

Endotracheal tube cuff pressure, 77

Ephedrine adsorption to syringe plastic, 257

Ethical dilemmas and decisions concerning the do-not-resuscitate patient undergoing anesthesia, 253; see *Letters*, 394

Examining collaborative relationships between anesthesiologists and certified registered nurse anesthesiologists in nurse anesthesia educational programs, 139

F

Fair, John J.: Anesthesia for thoracoscopy: An overview, 133

Farney, Mary Ellen: see *Practice issues*, 405

Fill, Donald M.: Rediffusion of nitrous oxide prevents increases in endotracheal tube cuff pressure, 77

Fire safety in the operating room, 342

G

George, Eleanor H.: see *Book Reviews*, 469

Guest Editorial: The "mark" of an educated anesthetist, 205

Gillerman, Richard: see *Book Reviews*, 278

Ginsberg, Brian: Cockayne syndrome: A case report, 346

Glenski, James A.: see *AANA Journal Course—Part IV*, 450

Guillain-Barré recurrence, 437

H

Harris v Miller: see *Legal Briefs*, 207

HCFA issues 1994 CRNA and anesthesiologist Medicare conversion factors: see *Washington Scene*, 14

Healey, Thomas G.: see *Management Briefs*, 106, 423

The healthcare information superhighway: Are we ready? see *Management Briefs*, 423

Healthcare reform glossary of terms: see *Washington Scene*, 19

Helton, Leon B.: see *Practice issues*, 405

Hitchens, John T.: see *Practice issues*, 405

HIV-positive patients, 337

Holland, Carolyn: The effects of azidothymidine therapy on pseudocholinesterase concentrations in asymptomatic HIV-positive patients, 337

Holland, Cynthia A.: see *Management Briefs*, 481

Homa, Darlene: see *Management Briefs*, 6; see *Practice issues*, 405

Hopkinson, Sue Ellen: see *Washington Scene*, 14, 93

Horton, Betty J.: see *Education News*: 234, 400

I

Index to Advertisers, 84, 181, 304, 392, 472, 576

Information for Authors, 24, 108, 280, 377, 471, 496

An International Study of Educational Programs for Nurses Providing Anesthesia Care: see *Education News*, 484

"Is it okay to breast feed my baby after anesthesia?" A scientific basis for an informed response: see *AANA Journal Course—Part V*, 537

The intraoperative administration of ketorolac tromethamine in evaluating length of stay in a same day surgery unit, 433

J

Jarvi, Eric: Atropine and ephedrine adsorption to syringe plastic, 257

JCAHO accreditation: see *Management Briefs*, 481

JCAHO's new leadership standards: see *Management Briefs*, 6

Johnson, Calvin: The airway in the obstetrical patient, 149

Joint Commission Anesthesia Clinical Indicators: An update: see *Management Briefs*, 212

Jordan, Lorraine M.: see *Education News*: 234, 400

K

Katz, Jeffrey A.: The effects of azidothymidine therapy on pseudocholinesterase concentrations in asymptomatic HIV-positive patients, 337

Kelly, Joyce W.: See *Education News*, 484

Kempen, Paul Martin: see *Letters*, 308

Ketamine, 261

Ketorolac tromethamine, 433

Kiviniemi, Karen: Conscious awareness and memory during general anesthesia, 441

Krasner, Paul: see *AANA Journal Course—Part III*, 369

Kremer, Michael: see *Book Reviews*, 278

L

Landess, William W.: Retropharyngeal dissection: A rare complication of nasotracheal intubation revisited—A case report, 273

Lawlor, Michael: The airway in the obstetrical patient, 149

Learning styles of nurse anesthesia students related to level in a master of science in nursing program, 39

Legal Briefs:

Mitchell v Amarillo Hospital District, 9; The CRNA as employee, 102; *Harris v Miller*, 207; When is a supervisor not a supervisor? 323; Supervision, 420; Statute of limitations, 505

Letters:

Should student nurse anesthetists be required to administer regional anesthesia? 2; Cardiac pacemakers, 2; Spinal narcotics: What should be the standard for monitoring? 198; Congestive heart failure associated with endoscopic cholecystectomy, 204; Needlesafe versus needless intravenous injections, 308; Ethical dilemmas presented by the do-not-resuscitate patient undergoing anesthesia [response], 394

Lewis, Bill: Atropine and ephedrine adsorption to syringe plastic, 257

Loch, Jerry L.: see *Letters*, 394

Lucas, Karen: Ethical dilemmas and decisions concerning the do-not-resuscitate patient undergoing anesthesia, 253

Lundberg, Johan: see *Book Reviews*, 86

M

MacDonald, Neil A.: see *Book Reviews*, 82

Management Briefs:

JCAHO's new leadership standards, 6; Managing the change process, 106; Joint Commission Anesthesia Clinical Indicators: An update, 212; Application of decision-making principles to the hiring process, 326; The healthcare information superhighway: Are we ready? 423; JCAHO accreditation, 481

Managing the change process: see *Management Briefs*, 106

The "mark" of an educated anesthetist: see *Guest Editorial*, 205

Maziarski, Frank T.: see *Book Reviews*, 86

McLaughlin, Mary E.: The intraoperative administration of ketorolac tromethamine in evaluating length of stay in a same day surgery unit, 433

Medicare conversion factors: see *Washington Scene*, 14

Melnick, Dean L.: Spinal anesthesia with meperidine: Will epinephrine prolong its duration? 267

Meyer, Michael: The effects of total intravenous anesthesia using propofol, ketamine, and vecuronium on cardiovascular response and wake up time, 261

Michels, Kathleen A.: see *Washington Scene*, 14, 93, 229, 313, 417, 479

Miller, Diane: The Tec 6 vaporizer: Why desflurane needs to be heated, 527

Mitchell v Amarillo Hospital District: see *Legal Briefs*, 9

Moak, Elizabeth: see *AANA Journal Course—Part VI*, 69

Muus, Patrick K.: see *Book Reviews*, 82

N

Nasotracheal intubation, 273

Needlesafe versus needleless intravenous injections: see Letters, 308

Nicholson, Carolyn: see Book Reviews, 86

Nitrous oxide, 77

Norris, Jack L.: Fire safety in the operating room, 342

Novak, William A.: see Letters, 2

Nussbaum, Wayne: Perioperative challenges in the care of the Jehovah's Witness: A case report, 160

O

O'Brien, Flora C.: Cockayne syndrome: A case report, 346

Obstetric Anesthesia: see Book Reviews, 86

Outcome measures in anesthesiology: Are we going in the right direction? See *AANA Journal Course—Part I*, 117

P

Pakiz, Anita M.: Spinal anesthesia with meperidine: Will epinephrine prolong its duration? 267

Panter, Gordon: see Book Reviews, 306

Patient positioning: see *AANA Journal Course—Part II*, 289

Pediatric Cardiac Anesthesia: see Book Reviews, 278

Pediatric resuscitation: see *AANA Journal Course—Part IV*, 450

Perioperative challenges in the care of the Jehovah's Witness: A case report, 160

Petty, William Clayton: see Letters, 198

The pharmacology of rocuronium bromide ORG9426, 33

Plaughar, Mark E.: Emergent exploratory laparotomy for a patient with recent Guillain-Barré recurrence: A case report, 437

Poster Session abstracts presented at the AANA Annual Meeting in San Francisco, 186

Poster Session abstracts presented at the AANA Annual Meeting in Washington, DC, 508

Practice issues:

Third World anesthesia, 214; An exposure incident: The role of the anesthesia department, 405

Principles and Practice of Anesthesiology: see Book Reviews, 306

Professional Aspects of Nurse Anesthesia Practice: see Book Reviews, 278

Profile of nurse anesthesia programs: see Education News, 400

Propofol, 261

Pseudocholinesterase, 337

R

Rediffusion of nitrous oxide prevents increases in endotracheal tube cuff pressure, 77

Research in Action abstracts presented at the 1994 AANA Annual Meeting in Washington, DC

1. An Evaluation of Laser Reflection of Endotracheal Tubes With Use of a Carbon Dioxide Laser (George DeVane, Marci Fragale), 349
2. Measurements of Physiologic Stress Responses in Nurse Anesthesia Students During Induction of General Anesthesia (Donna S. Dunlap, George DeVane), 350
3. A Study of Nurse Anesthetist Manpower in Arkansas (S. Derek Ceola, George DeVane), 350
4. Narcotic Sparing Effects of Ketorolac in Cesarean Section Patients (Michelle M. Yarberry, George DeVane, Phyllis Steer), 351
5. The Effect of Postoperative Oral Ibuprofen on Decreasing Postoperative Discomfort in Children Undergoing Bilateral Myringotomy (Maria T. Lutz, Kathleen M. LaBelle, Carol A. Shelton, Agnes Hagan, Kumbla P. Bhakta), 352
6. The Effect of Glycopyrrolate Premedication and Rate of Gas Flow on Postoperative Sore Throat (Patricia A. Stratelak, Wendy A. White, David Wenzel), 353
7. Efficacy of Epidural Fentanyl PCA for Postcesarean Pain Relief Following Epidural Anesthesia With Two-chlorprocaine (Charles H. Moore, Regina Fragno), 354
8. The Relationship Between Measured and Calculated Arterial and Venous Oxygen Saturations at Selected Body Temperatures and pHs in Individuals Following Coronary Artery Bypass Grafting (Diana C. Thorstenson, Kathleen Waymire, Christine Williams, Patricia Powers), 355
9. Needlestuck Injuries in Nurse Anesthetists (Annette C. Zecca, Linda R. Cuthrell, Brian Cason), 355
10. Orocraniofacial Morphology and Airway Control in Obese Sleep-Disordered Breathing Patients and Matched Controls Undergoing General Anesthesia (Chuck Biddle), 356
11. Effects of Shoulder and Arm Position on the Components Inside the Axillary Brachial Plexus Sheath (E. William Poole, Paul Biegelisen), 358
12. A Patient-Based Approach to Medical Direction Within the Anesthesia Care Team (Christopher S. Stein, Sharry L. Fassett, Scott D. Foster, Selma Calmes, Wynne R. Waugaman, Ronald D. Katz), 359

Retrobulbar block: A case report, 49

Retropharyngeal dissection: A rare complication of nasotracheal intubation revisited—A case report, 273

Revak, Gregg R.: see Education News: 234

Risk and Outcome in Anesthesia: see Book Reviews, 82

Robinson, Michael: The effects of total intravenous anesthesia using propofol, ketamine, and vecuronium on cardiovascular response and wake up time, 261

Rocuronium bromide ORG9426, 33

S

Sherbinski, Linda: Learning styles of nurse anesthesia students related to level in a master of science in nursing program, 39

Should student nurse anesthetists be required to administer regional anesthesia? see Letters, 2

Singh, Tony D.: An anesthetic for the adult patient with congenital tracheoesophageal fistula: A case report, 532

Sommer, Brent W.: see Practice issues, 405

Spain, Ken: Congestive heart failure associated with endoscopic cholecystectomy: A case report, 46

Spinal anesthesia with meperidine: Will epinephrine prolong its duration? 267

Spinal narcotics: What should be the standard for monitoring? see Letters, 198

Status of AANA's four priorities in draft Senate mainstream coalition bill, 479

Status of AANA's four priorities in Senate and House leadership healthcare reform bills: see Washington Scene, 417

Statute of limitations: see Legal Briefs, 505

Stephens, Larry: Ethical dilemmas and decisions concerning the do-not-resuscitate patient undergoing anesthesia, 253

Subarachnoid injection during retrobulbar block: A case report, 49

Supervision: see Legal Briefs, 420

Syringe plastic, 257

T

Tatum, Patricia Lindsay: Subarachnoid injection during retrobulbar block: A case report, 49

The Tec 6 vaporizer: Why desflurane needs to be heated, 527

Third World anesthesia: see Practice Issues, 214

Thompson, Edward S.: see Book Reviews, 469

Thoracoscopy, 133

Torgersen, Keith A.: Examining collaborative relationships between anesthesiologists and certified registered nurse anesthesiologists in nurse anesthesia educational programs, 139

Total intravenous anesthesia, 261

Treatment of avulsed teeth in the operating room: see AANA Journal course—Part III, 369

Tunajek, Sandra K.: see Management Briefs, 481

U

Understanding Anesthesia Equipment: Construction, Care and Complications, see Book Reviews, 476

V

Van Wormer, Lynn M.: see Practice issues, 405

Vecuronium, 261

Ventilation monitoring during anesthesia care: A review, 521

W

Walsh, Judy: see AANA Journal Course—Part II, 289

Washington Scene:

HCFA issues 1994 CRNA and anesthesiologist Medicare conversion factors, 14; Comparison of federal healthcare reform plans, 93; Analysis of House Ways and Means Health Subcommittee's Healthcare Reform Bill, 229; Analysis of four major congressional committees' healthcare reform bills, 313; Status of AANA's four priorities in Senate and House leadership healthcare reform bills, 417; Status of AANA's four priorities in draft Senate mainstream coalition bill, 479

Weedlun-Dairian, Laura: Attitudes of nurse anesthetists regarding choice of residence and job satisfaction in Nebraska, 553

Weiner, Mark: The airway in the obstetrical patient, 149

When is a supervisor not a supervisor? see Legal Briefs, 323

Wicks, Terry C.: The pharmacology of rocuronium bromide ORG9426, 33

Winacoo, Jeffrey N.: see Letters, 198.

Wolf, Michael T.: An anesthetic for the adult patient with congenital tracheoesophageal fistula: A case report, 532

Wren, Kathleen R.: Ventilation monitoring during anesthesia care: A review, 521

Wuest, Annette: The effects of total intravenous anesthesia using propofol, ketamine, and vecuronium on cardiovascular response and wake up time, 261

Y

Yeager, Mark: see Book Reviews, 82

Year Book of Anesthesia and Pain Management: see Book Reviews, 86

Z

Zambricki, Christine S.: see Management Briefs, 212, 326

Zito, Steven J.: see Letters, 2

